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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Application Number	10/661,879
Filing Date	9/11/2003
First Named Inventor:	ELDER, Joseph S.
Examiner name: Unknown C. Vuong	GROUP: Unknown 2618

Sheet 1 of 3 Attorney Docket Number MIC-05632-5D

U.S. PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear
QV	A01	4,336,613		Hewes	6/22/1982	
	A02	4,554,678		Bowman	11/19/1985	
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↓	A22	6,324,390	B1	Elder et al.	11/27/2001	
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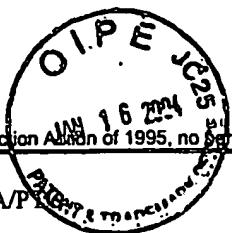
EXAMINER /Quochien Vuong/

DATE CONSIDERED

09/08/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



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Sheet	2	of	3	Attorney Docket Number	MIC-05632-5D
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
QV	A24	WO	98/49779			11/5/98		
QV	A25	WO	99/59256			11/11/99		

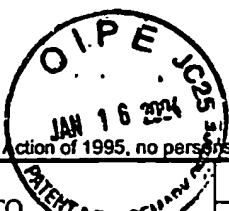
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	Abidi, Asad A., "Radio-Frequency Integrated Circuits for Portable Communications," <i>Custom IC Conference</i> , San Diego, CA, May 1994, pp. 151-158.
	Chang, P. J., Rofougaran, A., and Abidi, A. A., "A CMOS Channel-Select Filter for a Direct-Conversion Wireless Receiver," <i>Symp. On VLSI Circuits</i> , Honolulu, pp. 62-63, 1996.
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	Khorram, S. et al., "A CMOS Limiting Amplifier & Logarithmic Signal-Strength Indicator," Integrated Circuits & Systems Laboratory, Electrical Engineering Department, University of California, Los Angeles (19 pages).
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	Rofougaran, A., Chang, J. Y.-C., Rofougaran, M., Khorram, S., and Abidi, A. A., "A 1 GHz CMOS RF Front-End IC with Wide Dynamic Range," presented at <i>European Solid-State Circuits Conf.</i> , Lille, France, pp. 250-253, 1995
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Sheet	3	of	3	Attorney Docket Number	MIC-05632-5D
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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